

**AMENDMENTS TO THE SPECIFICATION:**

On page 6, before line 14, please insert the following paragraph:

As illustrated in Figure 6(d), the carbon nanotubes include a main axis region with a terminal portion on the top located on the main axis region opposite from the carbon substrate, wherein branches emanate or branch off from the main axis region between the substrate and the terminal portion. As also illustrated in Figure 6(d), two branches, for example, can emanate from the main axis region, wherein the two branches can be symmetrical around the main axis. Additionally, the branches are illustrated as emanating from the main axis region without deviation in the main axis region. In other words, the branches do not emanate from turns or kinks in the main axis region.